



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ition of:					
Johan	n ARNOLD e	t al.					
Applic	ation No.: 10	/809,457	Group Art Unit: 2416				
Confir	mation No. 70	652					
Filed:	March 26, 20	004	Examiner: Chandrahas B. Patel				
For:	METHOD FOR TRANSMITTING REAL-TIME DATA MESSAGES IN A CYCLIC COMMUNICATIONS SYSTEM						
		INFORMATION D	ISCLOSURE STATEMENT				
PO Bo	nissioner for F ox 1450 ndria, VA 223						
Sir:							
subjec	ed certain inf at U.S. patent	ormation which the Exar application. It is reques	sure provisions of 37 CFR § 1.56, there is hereby niner may consider material to the examination of the ted that the Examiner make this information of recorf the subject application.				
1.	Enclosures	accompanying this Infor	mation Disclosure Statement are:				
	1a. ⊠ 1b. ⊠ 1c. ⊠	Application publication English language copy	of a communication(s) from a foreign Patent Office				
	1d. 🗌		Search Report. lation (complete, Abstract or relevant portion(s)) I language publications as indicated on the attached				
	1e. 🛚	Explanations of Releva	ncy of References (ATTACHMENT 1(e), hereto) for planation of non-English publications.				
	1f. ☐ 1g. 🗵	List of Copending Appl	cations (ATTACHMENT 1(f), hereto). itted Documents (ATTACHMENT 1(g), hereto).				
2.	This Infor		nent is filed under 37 CFR § 1.97(b):				
	2a.	Within three months of Within three months of § 1.491 in an internation	• •				
	2c.		first Office Action on the merits; or first Office Action after the filing of a Request for under § 1.114.				

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND		
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
	3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.	
		to be charged to Deposit Account No. 19-3935.	
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND	
	4b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.	
		to be charged to Deposit Account No. 19-3935.	
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)	
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this	
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.	This is a c	continuation/divisional/continuation-in-part application under 37 CFR §	
	(/	(Check appropriate Items 6a and/or 6b)	
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §	
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith	

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7.	\boxtimes	This	s is a	Request for Continued Examination under 37 CFR § 1.114.	
				(Check either Item 7a or 7b)	
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.	
8.		This	s is a	Supplemental Information Disclosure Statement.	
	(Check either Item 8a or 8b)				
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on	
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed	
9.	☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:				
				(Check appropriate Items 9a, 9b, 9c and/or 9d)	
				satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)	
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.	
		9d.		enclosed as Attachment 1(e), hereto.	
10.	be se	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 7-22-10

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